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**Complete if Known**

Application Number	10/824,237
Filing Date	April 14, 2004
First Named Inventor	Ben-Bassat et al.
Group Art Unit	Unknown <i>1651</i>
Examiner Name	Unknown <i>ELLING</i>
Attorney Docket Number	CL2161 US NA

*(use as many sheets as necessary)*

Sheet	1	of	2
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[illegible][illegible]

08/09/06

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/824,237
		Filing Date	April 14, 2004
		First Named Inventor	Ben-Bassat et al.
		Group Art Unit	Unknown 1651
		Examiner Name	Unknown LILLINO
Sheet 2 of 2	Attorney Docket Number	CL2161 US NA	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
[Signature]		Jones et al., Biotechnol. Lett. Ethanol Production from Lactose by Extractive Fermentation, 15: pp. 871-876, 1993	
		Daugulis et al., Continuous Fermentation of High-Strength Glucose Feeds to Ethanol, Biotechnol. Lett. 16: 637-642, 1994	
		Lewis et al., A Novel Extractive Fermentation Process for Propionic Acid Production from Whey Lactose, Biotechnol. Prog. 8: 104-110, 1992	
		Barton et al., Evaluation of solvents for extractive butanol fermentation with Clostridium acetobutylicum and the use of poly(propylene glycol) 1200, Appl. Microbiol. Biotechnol. 36: pp. 632-639, 1992	
		Lee et al., Decarboxylation of ferulic acid to 4-vinylgualacol by Bacillus pumilus in aqueous-organic solvent two-phase systems, Enzyme Microb. Technol. 23: pp. 261-266, 1998	
		Bruce et al., Solvent Selection Strategies for Extractive Biocatalysis, Biotechnol. Prog. 7: pp. 116-124, 1991	
		Eiteman et al., In situ extraction versus the use of an external column in fermentation, Appl. Microbiol. Biotechnol. 30: pp. 614-618, 1989	
		Playne et al., Toxicity of Organic Extraction Reagents to Anaerobic Bacteria, Biotechnol. Bioeng. 25: pp. 1251-1265, 1983	
[Signature]		Collins et al., Biodegradation of Phenol at High Initial Concentrations in Two-Phase Partitioning Batch and Fed-Batch Bioreactors, Biotechnol. Bioeng. 55: 155-162, 1997	
		Volfova et al., Alcohol oxidase in Candida Biodinii on Methanol-Xylose Mixtures, Biotechnol. Techniques, Vol. 10: pp. 643-648, 1996	

Examiner Signature	[Signature]	Date Considered	08/08/04
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